

A large, stylized letter 'A' is formed using the characters 'S' and 'Y'. The 'S' characters are arranged in a grid-like pattern to form the left and right sides of the letter, while 'Y' characters form the central vertical stem and the diagonal crossbars. The overall shape is a bold, blocky 'A' that fills most of the page.

```
PPPPPPPP  RRRRRRRR  DDDDDDDD  EEEEEEEEE  FFFFFFFF
PPPPPPPP  RRRRRRRR  DDDDDDDD  EEEEEEEEE  FFFFFFFF
PP        PP  RR      RR  DD      DD  EE      FF
PP        PP  RR      RR  DD      DD  EE      FF
PP        PP  RR      RR  DD      DD  EE      FF
PP        PP  RR      RR  DD      DD  EE      FF
PPPPPPPP  RRRRRRRR  DD      DD  EEEEEEE  FFFFFFF
PPPPPPPP  RRRRRRRR  DD      DD  EEEEEEE  FFFFFFF
PP        RR  RR      DD      DD  EE      FF
PP        RR  RR      DD      DD  EE      FF
PP        RR  RR      DD      DD  EE      FF
PP        RR  RR      DD      DD  EE      FF
PP        RR  RR      DDDDDDD  EEEEEEEEE  FF
PP        RR  RR      DDDDDDD  EEEEEEEEE  FF
                                     ....
                                     ....
                                     ....
                                     ....
```

```
LL        IIIIII  SSSSSSSS
LL        IIIIII  SSSSSSSS
LL        II      SS
LL        II      SS
LL        II      SS
LL        II      SS
LL        II      SSSSSS
LL        II      SSSSSS
LL        II      SS
LL        II      SS
LL        II      SS
LL        II      SS
LLLLLLLLLL IIIIII  SSSSSSSS
LLLLLLLLLL IIIIII  SSSSSSSS
```

```
0000 1      .TITLE SYSSPRDEF
0000 2      .IDENT 'V04-000'
0000 3
0000 4
0000 5 *****
0000 6
0000 7      *
0000 8      *  COPYRIGHT (c) 1978, 1980, 1982, 1984 BY
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0000 24     *  SOFTWARE ON EQUIPMENT WHICH IS NOT SUPPLIED BY DIGITAL.
0000 25     *
0000 26     *****
0000 27
0000 28     FACILITY: SYS
0000 29
0000 30     ABSTRACT:
0000 31
0000 32         This module defines global symbols for the processor registers and
0000 33         protection codes for inclusion in STARLET.OLB
0000 34
0000 35     ENVIRONMENT: No executable code
0000 36
0000 37     AUTHOR: Benn Schreiber, CREATION DATE: 9-Aug-1981
0000 38
0000 39     MODIFIED BY:
0000 40
```

SYSSPRDEF
V04-000

B 9

16-SEP-1984 00:59:30 VAX/VMS Macro V04-00
5-SEP-1984 03:46:32 [SYS.SRC]PRDEF.MAR;1

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0000	42	.DISABLE TRACEBACK	
0000	43		
0000	44	\$PRDEF GLOBAL	;Define processor registers
0000	45	\$PRTDEF GLOBAL	;Define protection codes
0000	46		
0000	47	.END	

PRO
V04

SYSSPRDEF
Symbol table

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5-SEP-1984 03:46:32 [SYS.SRC]PRDEF.MAR;1

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PR\$S-PRDEF = 00000004 G
PR\$S-SID-ECO = 00000009 G
PR\$S-SID-PL = 00000003 G
PR\$S-SID-SN = 0000000C G
PR\$S-SID-TYPE = 00000008 G
PR\$V-SID-ECO = 0000000F G
PR\$V-SID-PL = 0000000C G
PR\$V-SID-SN = 00000000 G
PR\$V-SID-TYPE = 00000018 G
PR\$-ACCS790 = 0000004B G
PR\$-ASTLVL = 00000013 G
PR\$-CADR = 00000025 G
PR\$-CAER = 00000027 G
PR\$-CMIRR = 00000017 G
PR\$-CRBT = 00000048 G
PR\$-CSR0 = 0000001D G
PR\$-CSRS = 0000001C G
PR\$-CSTD = 0000001F G
PR\$-CSTS = 0000001E G
PR\$-CSWP = 00000042 G
PR\$-DFI = 00000049 G
PR\$-EHSR = 0000004A G
PR\$-ESP = 00000001 G
PR\$-ICCS = 00000018 G
PR\$-IPL = 00000012 G
PR\$-ISP = 00000004 G
PR\$-KSP = 00000000 G
PR\$-LSPA = 0000004E G
PR\$-MAPEN = 00000038 G
PR\$-MCCTL = 00000046 G
PR\$-MCESR = 00000026 G
PR\$-MDCTL = 00000045 G
PR\$-MDECC = 00000043 G
PR\$-MENA = 00000044 G
PR\$-MERG = 00000047 G
PR\$-POBR = 00000008 G
PR\$-POLR = 00000009 G
PR\$-P1BR = 0000000A G
PR\$-P1LR = 0000000B G
PR\$-PAMACC = 00000040 G
PR\$-PAMLOC = 00000041 G
PR\$-PCBB = 00000010 G
PR\$-RSPD = 0000004F G
PR\$-RXCS = 00000020 G
PR\$-RXDB = 00000021 G
PR\$-SBIER = 00000034 G
PR\$-SBIFS = 00000030 G
PR\$-SBIMT = 00000033 G
PR\$-SBIQC = 00000036 G
PR\$-SBIS = 00000031 G
PR\$-SBISC = 00000032 G
PR\$-SBITA = 00000035 G
PR\$-SBR = 0000000C G
PR\$-SCBB = 00000011 G
PR\$-SID = 0000003E G
PR\$-SID-TYP730 = 00000003 G
PR\$-SID-TYP750 = 00000002 G

PR\$-SID-TYP780 = 00000001 G
PR\$-SID-TYP790 = 00000004 G
PR\$-SID-TYP8NN = 00000006 G
PR\$-SID-TYP8SS = 00000005 G
PR\$-SID-TYPMAX = 00000008 G
PR\$-SID-TYPUV1 = 00000007 G
PR\$-SID-TYPUV2 = 00000008 G
PR\$-SIRR = 00000014 G
PR\$-SISR = 00000015 G
PR\$-SLR = 0000000D G
PR\$-SSP = 00000002 G
PR\$-STXCS = 0000004C G
PR\$-STXDB = 0000004D G
PR\$-TBCHK = 0000003F G
PR\$-TBDR = 00000024 G
PR\$-TBIA = 00000039 G
PR\$-TBIS = 0000003A G
PR\$-TXCS = 00000022 G
PR\$-TXDB = 00000023 G
PR\$-UBRESET = 00000037 G
PR\$-USP = 00000003 G
PR\$-WCSA = 0000002C G
PR\$-WCSD = 0000002D G
PRT\$C-ER = 00000007 G
PRT\$C-ERKW = 00000006 G
PRT\$C-EW = 00000005 G
PRT\$C-KR = 00000003 G
PRT\$C-KW = 00000002 G
PRT\$C-NA = 00000000 G
PRT\$C-RESERVED = 00000001 G
PRT\$C-SR = 0000000B G
PRT\$C-SREW = 00000009 G
PRT\$C-SRKW = 0000000A G
PRT\$C-SW = 00000008 G
PRT\$C-UR = 0000000F G
PRT\$C-UREW = 0000000D G
PRT\$C-URKW = 0000000E G
PRT\$C-URSW = 0000000C G
PRT\$C-UW = 00000004 G

PRC
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! Psect synopsis !

PSECT name	Allocation	PSECT No.	Attributes
ABS	00000000 (0.)	00 (0.)	NOPIC USR CON ABS LCL NOSHR NOEXE NORD NOWRT NOVEC BYTE
\$ABSS	00000000 (0.)	01 (1.)	NOPIC USR CON ABS LCL NOSHR EXE RD WRT NOVEC BYTE

```

+-----+
! Performance indicators !
+-----+

```

Phase	Page faults	CPU Time	Elapsed Time
Initialization	31	00:00:00.07	00:00:02.41
Command processing	107	00:00:00.55	00:00:04.29
Pass 1	129	00:00:01.32	00:00:07.70
Symbol table sort	0	00:00:00.08	00:00:00.09
Pass 2	28	00:00:00.27	00:00:02.74
Symbol table output	9	00:00:00.08	00:00:00.11
Psect synopsis output	3	00:00:00.02	00:00:00.22
Cross-reference output	0	00:00:00.00	00:00:00.00
Assembler run totals	310	00:00:02.39	00:00:17.57

The working set limit was 1050 pages.
5398 bytes (11 pages) of virtual memory were used to buffer the intermediate code.
There were 10 pages of symbol table space allocated to hold 96 non-local and 0 local symbols.
47 source lines were read in Pass 1, producing 11 object records in Pass 2.
9 pages of virtual memory were used to define 8 macros.

```

+-----+
! Macro library statistics !
+-----+

```

Macro library name	Macros defined
-----	-----
-\$255\$DUA28:[SYS.OBJ]LIB.MLB;1	0
-\$255\$DUA28:[SYSLIB]STARLET.MLB;2	5
TOTALS (all libraries)	5

159 GETS were required to define 5 macros.

There were no errors, warnings or information messages.

MACRO/LIS=LIS\$:PRDEF/OBJ=OBJ\$:PRDEF MSRC\$:PRDEF/UPDATE=(ENH\$:PRDEF)+EXECMLS/LIB

PRO
VO

[illegible]

0379 AH-BT13A-SE
VAX/VMS V4.0

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